

UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Offic

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APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENTOR		ATTORNEY DOCKET NO.
09/558,741	04/26/00	HUSTON		J	PP0926.105
Γ			_ ¬		EXAMINER
CHIDON CODE	(ごだん) T. T. (ごね)	HM12/032	7	HARRIS	· ^
CHIRON CORPORATION INTELLECTUAL PROPERTY R440				ART UNIT	PAPER NUMBER
PO BOX 8097	•				1/
EMERYVILLE CA 94662-8097				1642	PI
				DATE MAILED:	
					03/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks





Office Action Summary

Application No. 09/558,741

Applicant(s)

Examiner

Alana M. Harris, Ph. D.

Group Art Unit 1642

Huston et al.

Responsive to communication(s) filed on	
☐ This action is FINAL.	•
Since this application is in condition for allowance except for formal matters, prosecution in accordance with the practice under Ex parte Quay/1035 C.D. 11; 453 O.G. 213.	n as to the merits is closed
A shortened statutory period for response to this action is set to expire1month(s), longer, from the mailing date of this communication. Failure to respond within the period for re application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained und 37 CFR 1.136(a).	sponse will cause the
Disposition of Claim	
X Claim(s) 33, 42, 43, and 50-96	is/are pending in the applicat
Of the above, claim(s) is.	are withdrawn from consideration
Claim(s)	
☐ Claim(s)	
Claim(s)	
•	estrotion of election requirement.
Application Papers	
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected to by the Examiner.	
☐ The proposed drawing correction, filed on is ☐ approved ☐	lisapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐Some* None of the CERTIFIED copies of the priority documents have be	en
received.	
received in Application No. (Series Code/Serial Number)	_·
$\hfill \square$ received in this national stage application from the International Bureau (PCT Rule	17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s)	
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
□ Notice of Informal Patent Application, PTO-152	
X Mestriction Election Facsimile Transmission	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	

Serial Number: 09558741

Art Unit: 1642

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claim 33, drawn to an isolated polypeptide, classified in class 530, subclass 350.
 Claim 33 will be examined with Group I to the extent that the polypeptide is SEQ ID NO:2.
 - II. Claim 33, drawn to an isolated polypeptide, classified in class 530, subclass 350.Claim 33 will be examined with Group I to the extent that the polypeptide is SEQ ID NO:6.

 - IV. Claims 34-70, 74-76, 80-82, 86-96, drawn to an isolated DNA molecule encoding SEQ ID NO:2, classified in class 536, subclass 23.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Groups I-IV are structurally and functionally different products. The first two Groups, I and II differ from Groups III and IV because both sets of groups are made by different methods and have different uses. Further, the polypeptides of Groups I and II are composed of different amino acids resulting in two distinct proteins. And the polynucleotides of Groups III and IV encode two different polypeptides. The examination of all groups would require different

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Art Unit:

searches in the U.S. Patent Shoes and the scientific literature and would require the consideration of different patentability issues.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Attempts to reach Roberta Robins by telephone on March 19, 2001 to request an oral election to the above restriction requirement were unsuccessful. Ms. Robins left a telephonic message for the Examiner requesting restriction/election requirement in writing.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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6. **Please Note**: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Anthony Caputa, Ph.D., Supervisory Patent Examiner at Anthony.Caputa@uspto.gov or 703-308-3995. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

- 7. Papers related to this application may be submitted to Group 1642 by facsimile transmission. Papers should be faxed to Group 1642 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 308-4242 or (703) 305-3014.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alana M. Harris whose telephone number is (703)306-5880. The examiner can normally be reached on Monday through Friday from 6:30 am to 3:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached on (703)308-3995. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703)308-0196.

